



REFLECTIVE MICRODISPLAY BASED VIDEO PROJECTOR

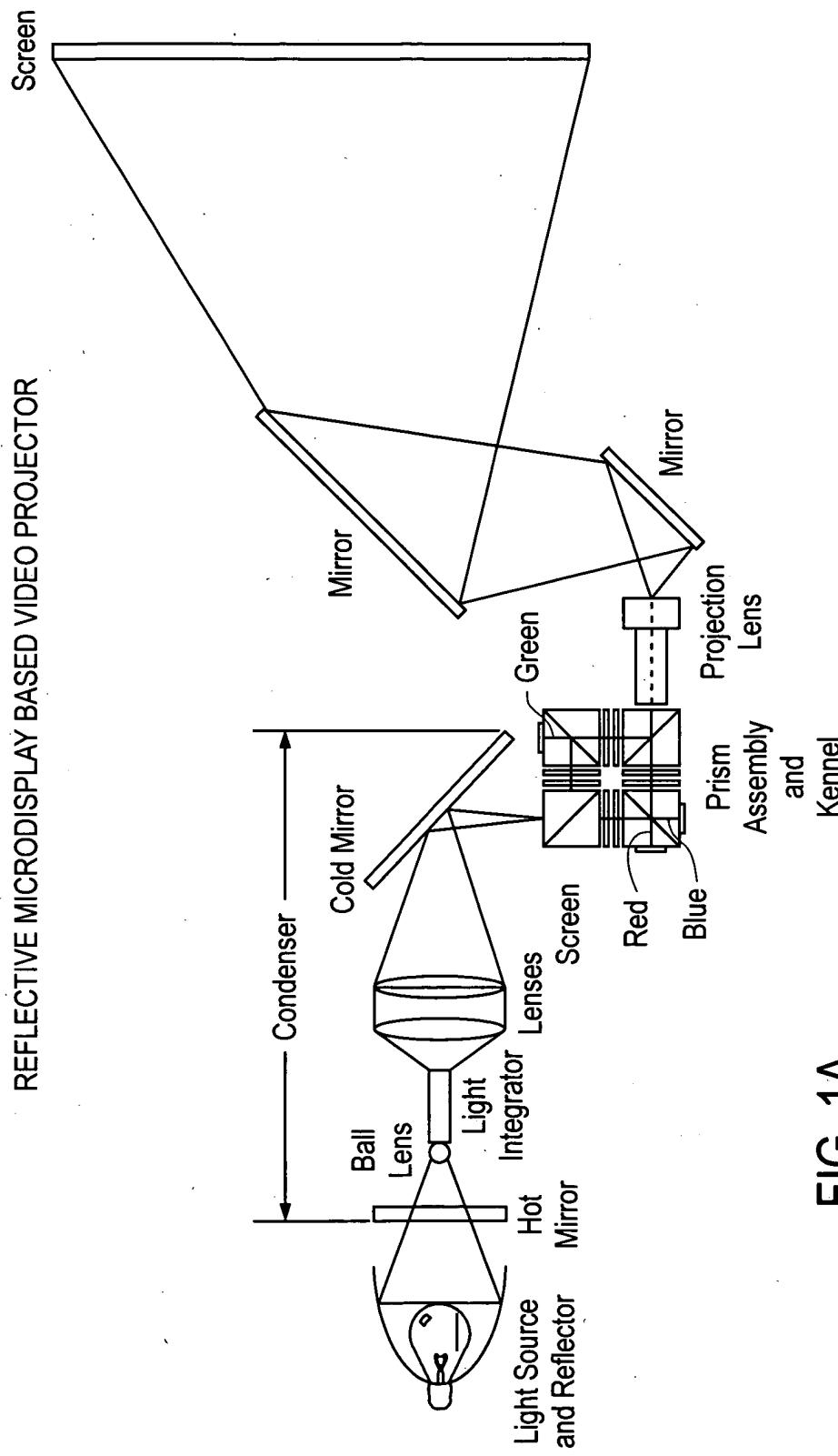
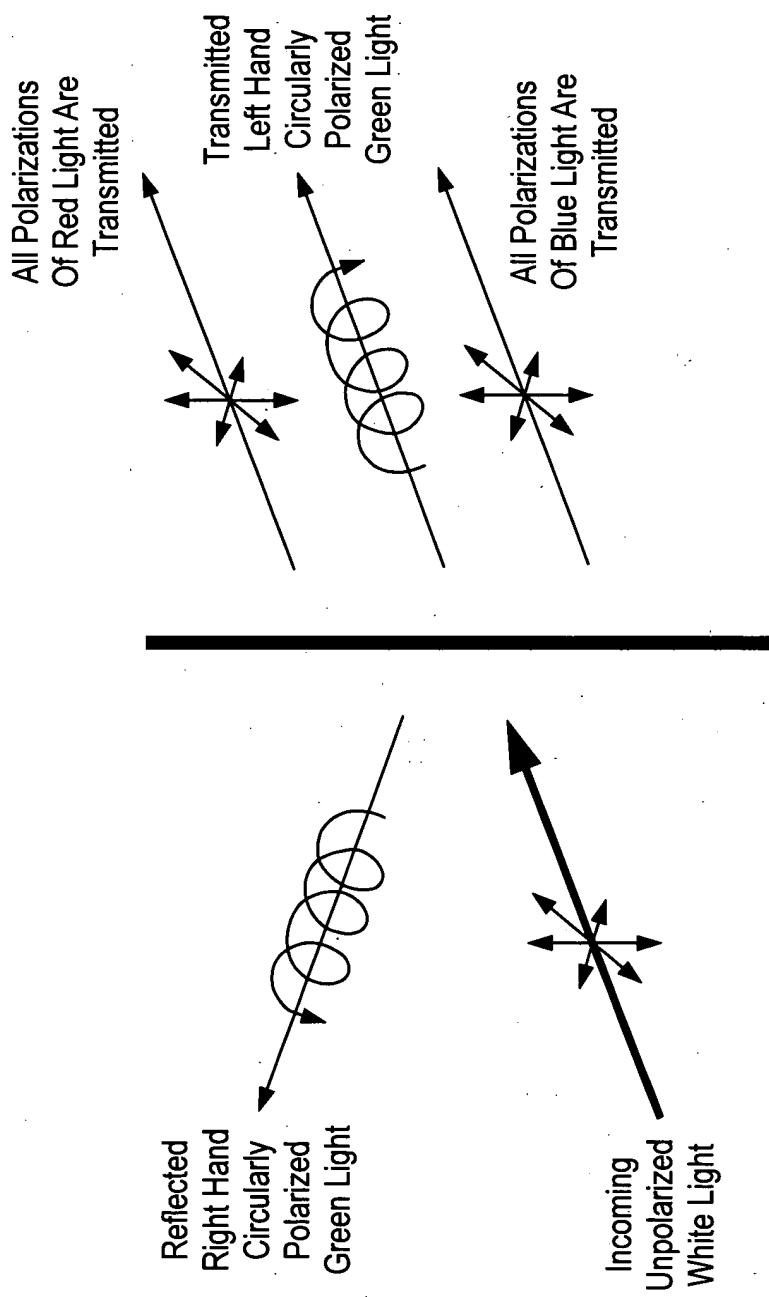


FIG. 1A

THE INTERACTION OF UNPOLARIZED WHITE LIGHT WITH A
"RIGHT HAND GREEN" CHOLESTERIC FILM



"Right Hand Green"
Cholesteric
Liquid Crystal Film

FIG. 1B

THE INTERACTION OF UNPOLARIZED WHITE LIGHT WITH A
"RIGHT HAND RED" CHOLESTERIC FILM

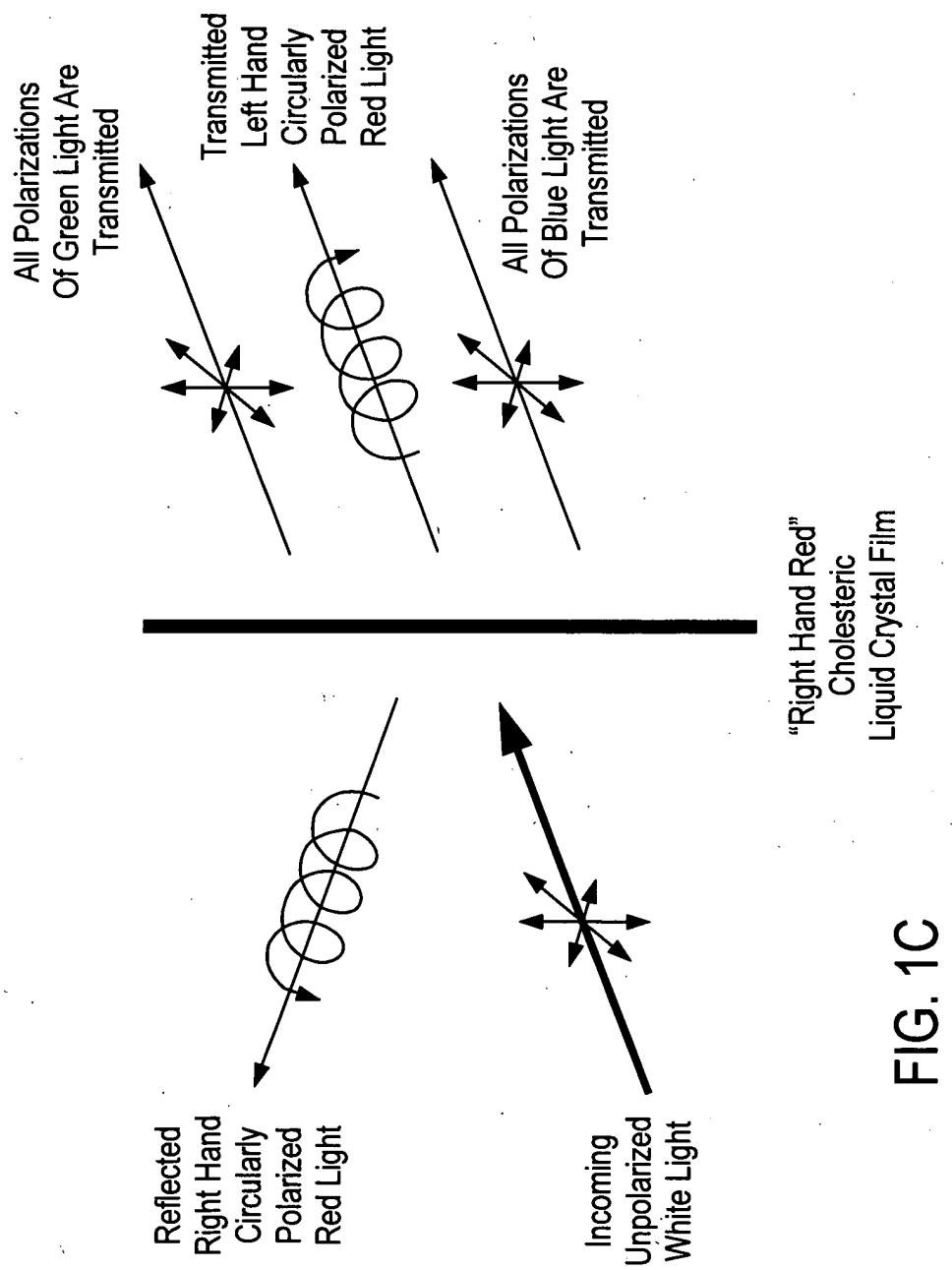
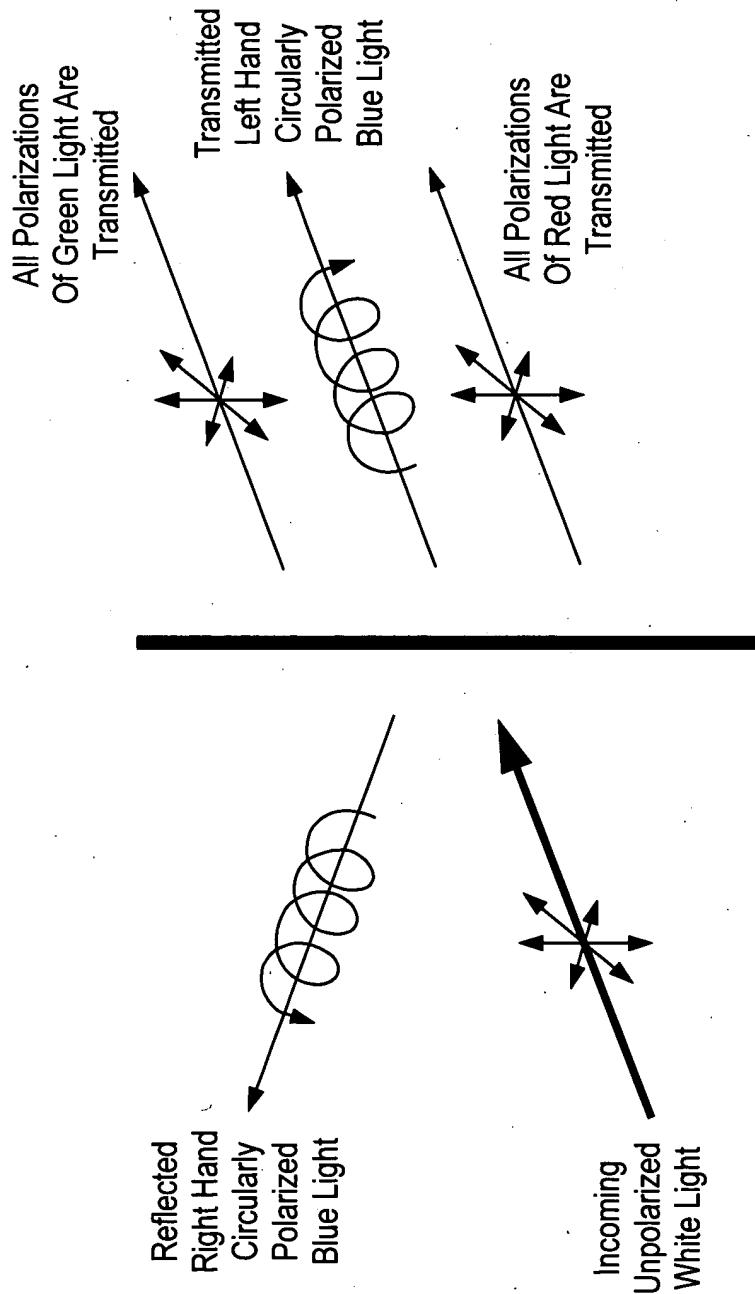


FIG. 1C

THE INTERACTION OF UNPOLARIZED WHITE LIGHT WITH A
"RIGHT HAND BLUE" CHOLESTERIC FILM



"Right Hand Blue"
Cholesteric
Liquid Crystal Film

FIG. 1D

FIRST CONFIGURATION OF THE
CHOLESTERIC BASED KERNEL

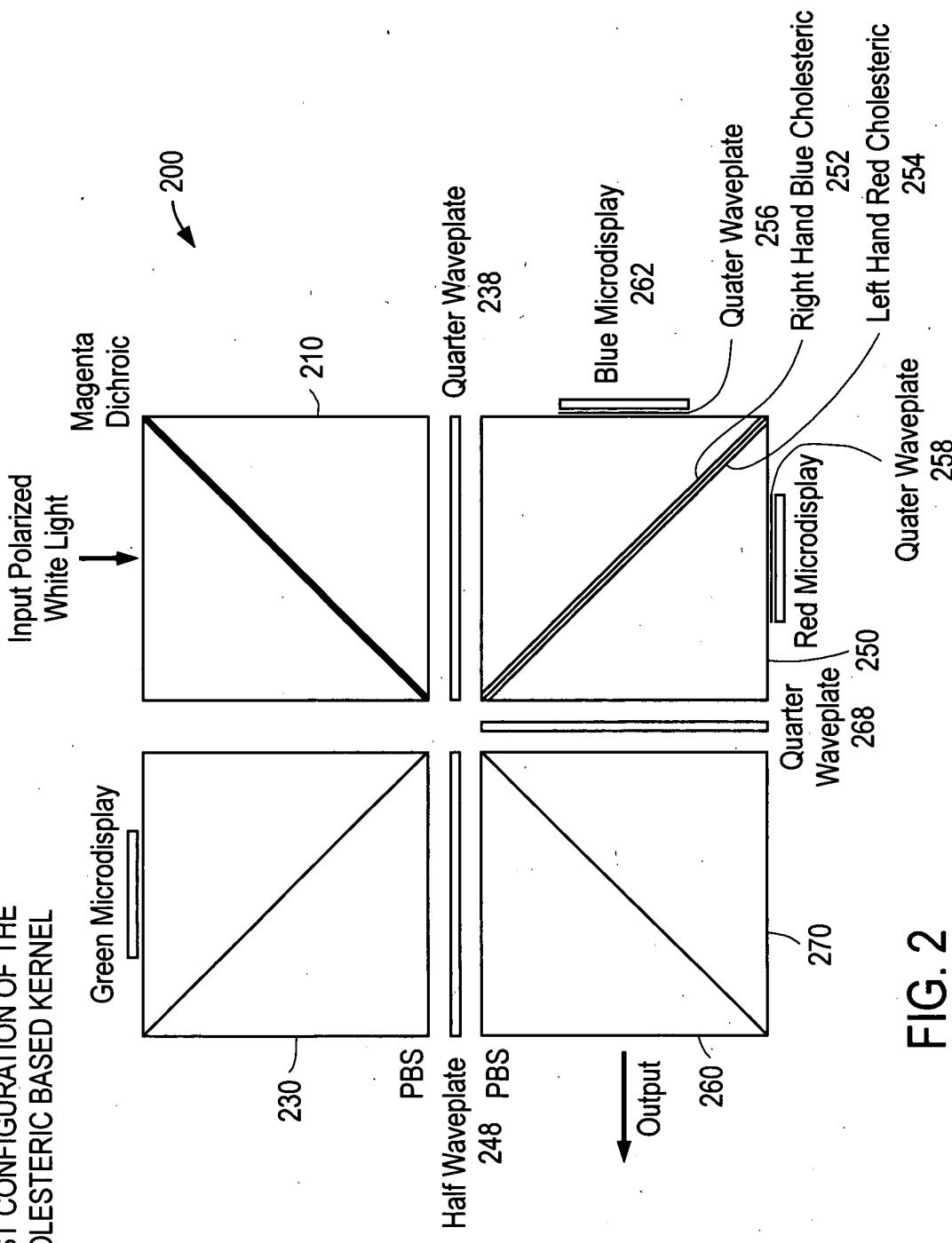


FIG. 2

LIGHTPATH THROUGH THE FIRST
KERNEL CONFIGURATION

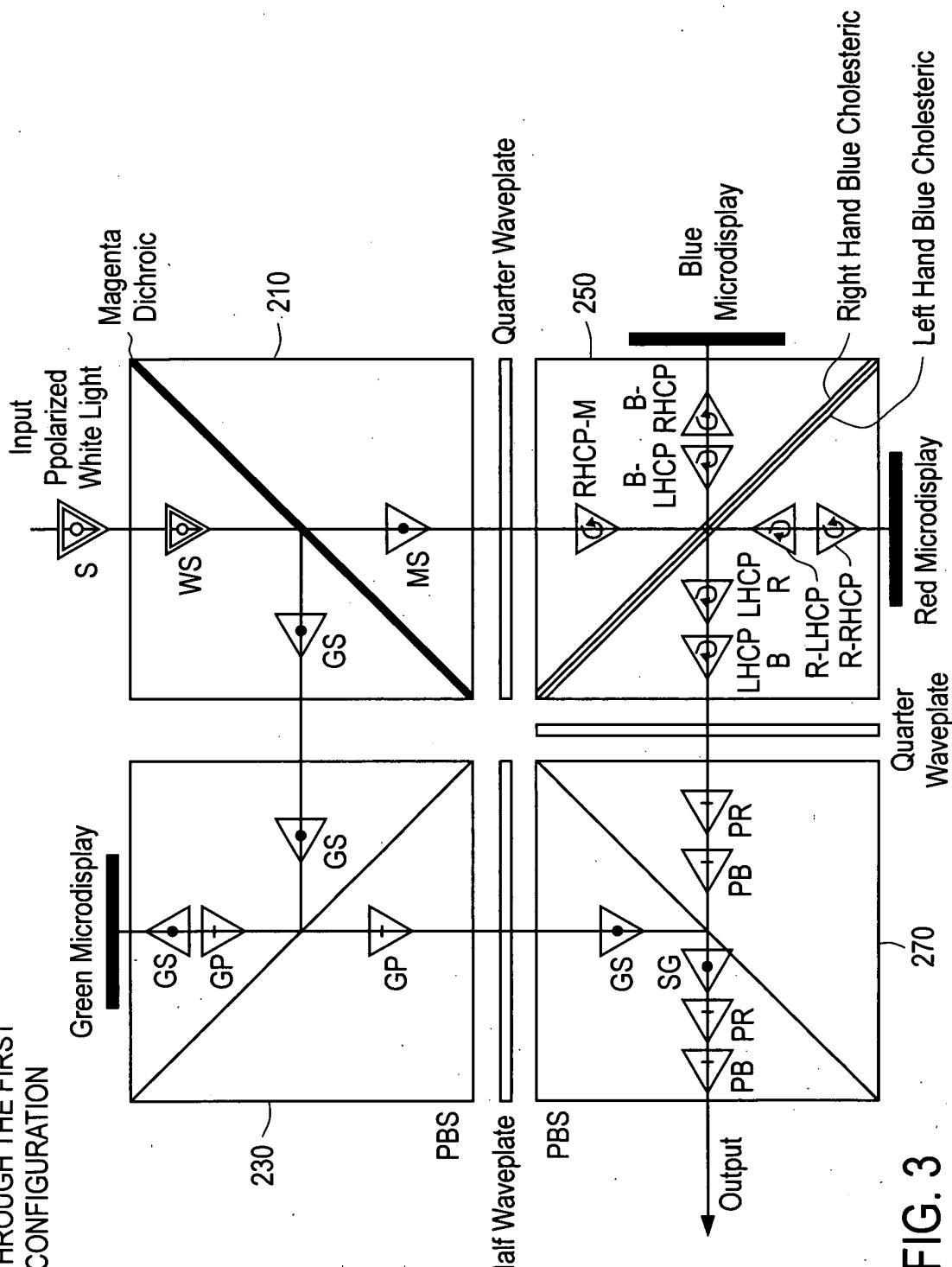


FIG. 3

SECOND CONFIGURATION OF THE
CHOLESTERIC BASED KERNEL

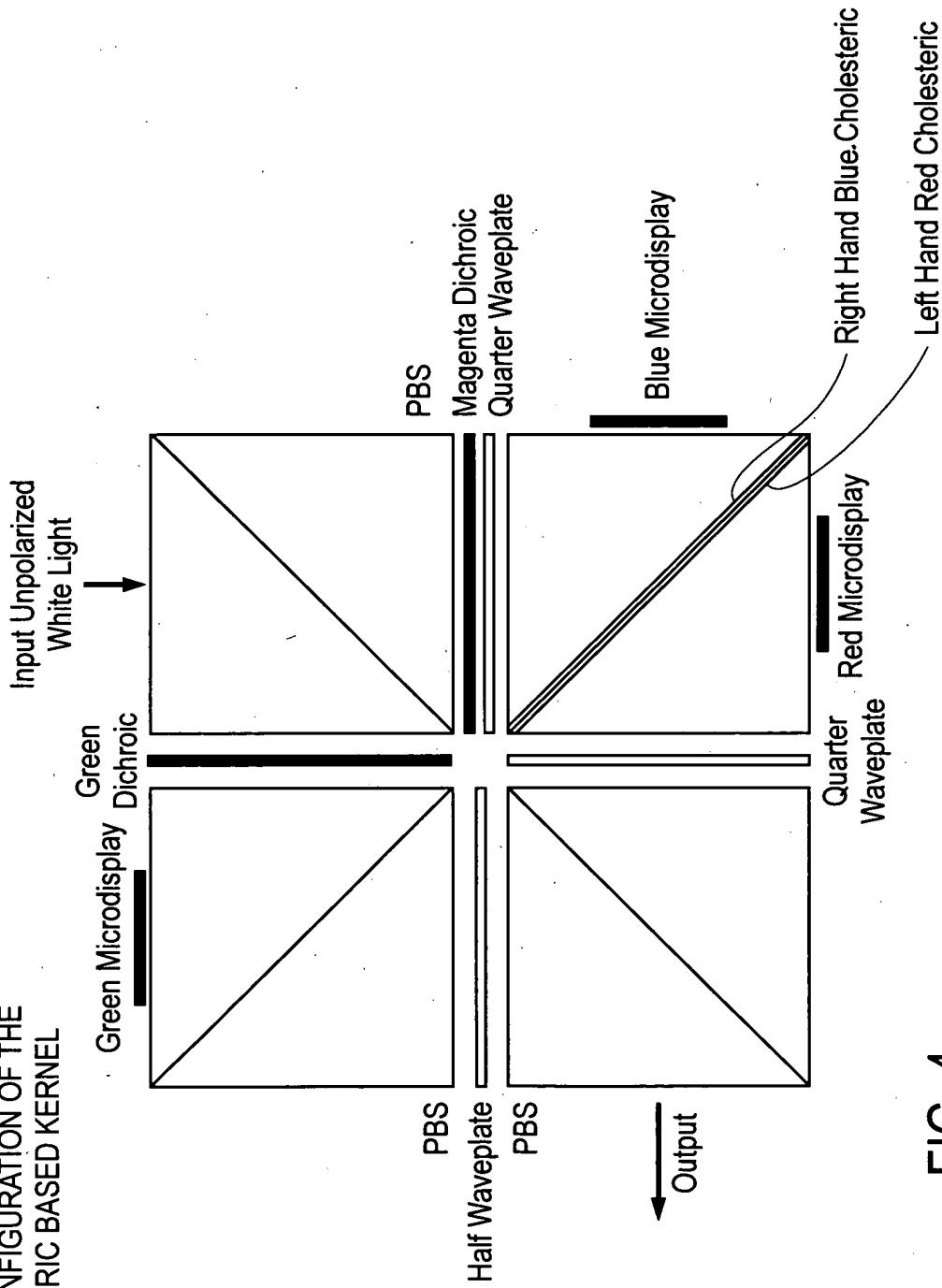


FIG. 4

LIGHTPATH THROUGH THE SECOND
KERNEL CONFIGURATION

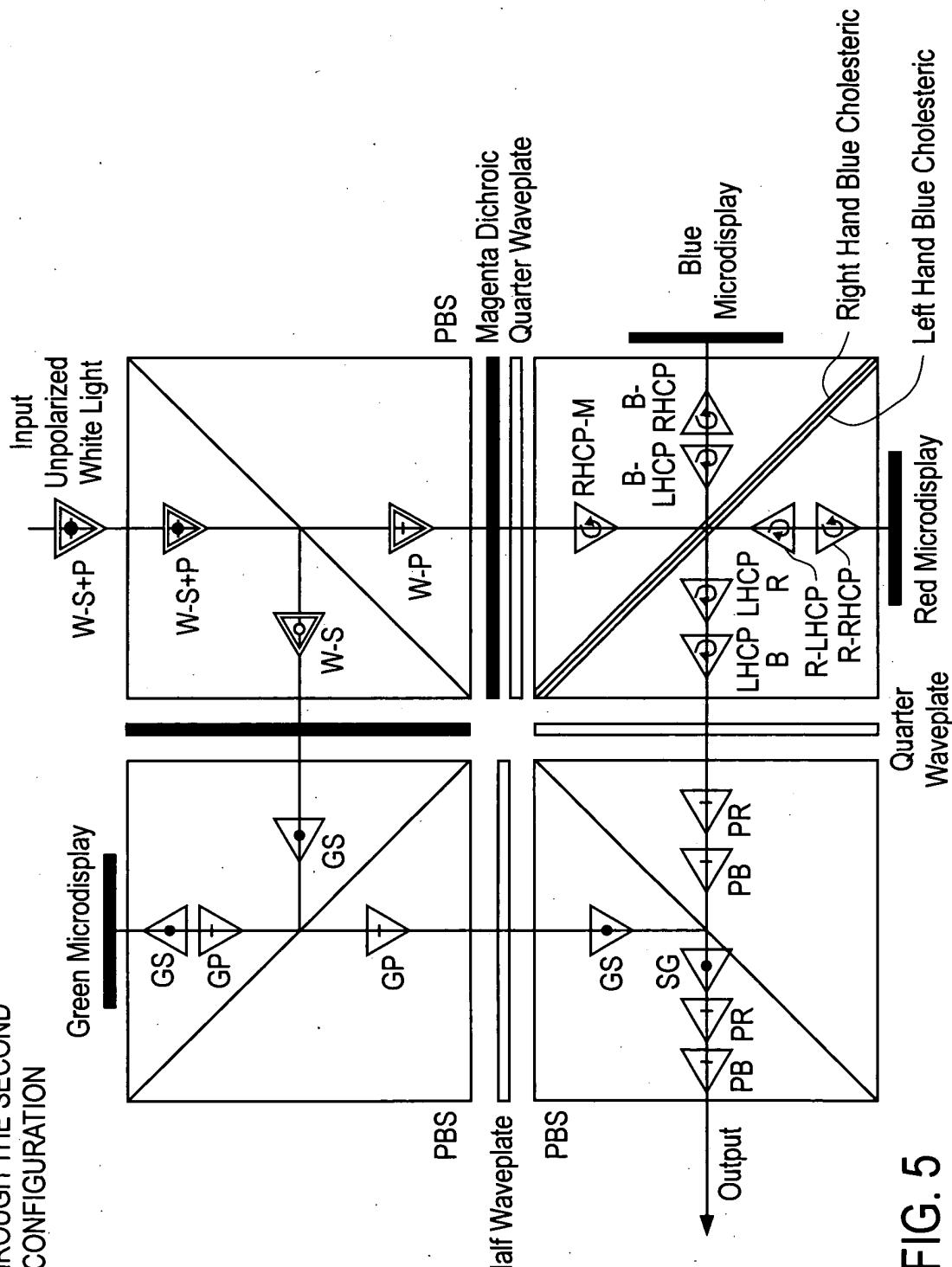


FIG. 5